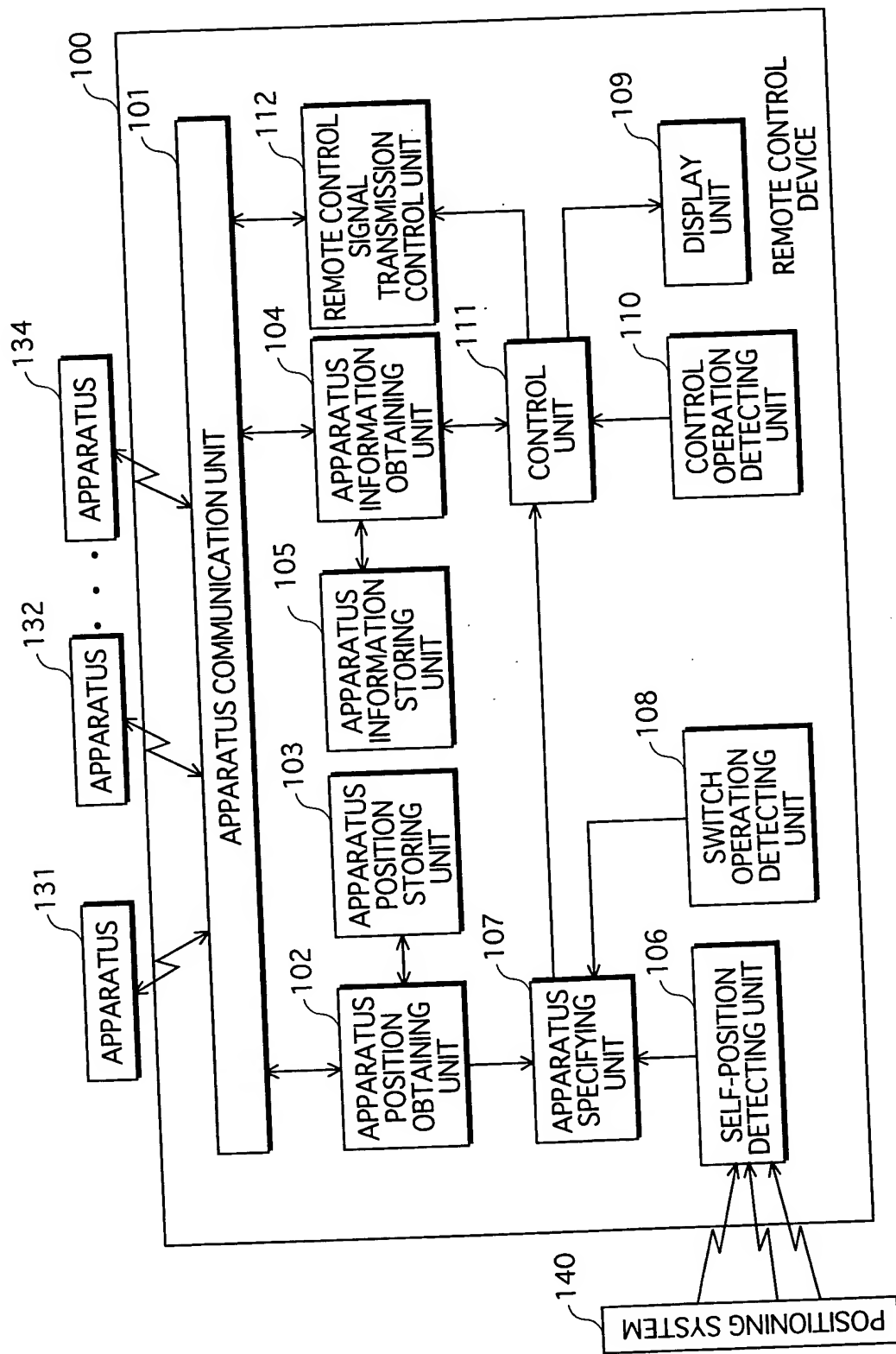


FIG. 1



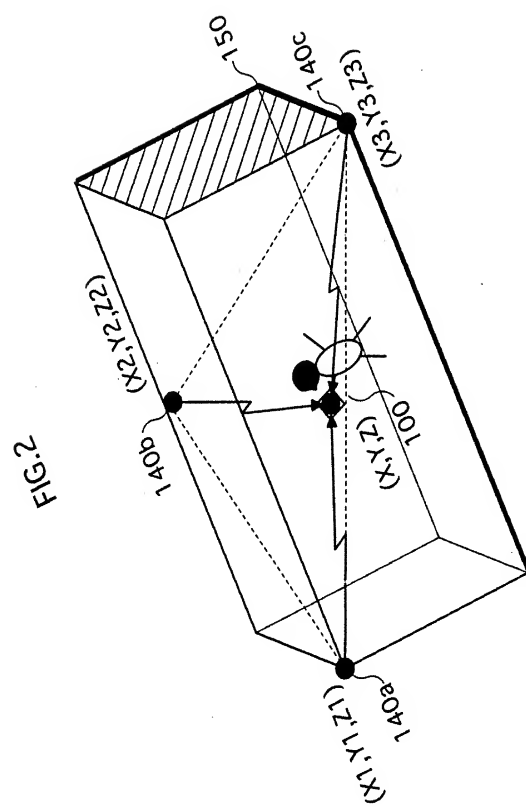


FIG. 2

FIG.3

210 APPARATUS POSITION DATA	211 X-COORDINATE	212 Y-COORDINATE	213 Z-COORDINATE	214
APPARATUS ID	X-COORDINATE	Y-COORDINATE	Z-COORDINATE	
X0123A (TV)	20	30	80	
X03967 (VCR)	20	30	30	
AB970X (LIGHTING A)	200	680	300	
AB962C (LIGHTING B)	560	680	300	
C90021 (AIR-CONDITIONER)	750	10	250	

FIG.4

220	221	222	223	224	225
APPARATUS CONTROL DATA	APPARATUS NAME	FUNCTION NUMBER	FUNCTION NAME	CONTROL DATA	
X0123A	TV	1	POWER ON/OFF	XX XO . . .	
		3	OK	XXX X . . .	
		4	BACK	XX X Δ . . .	
		5	CHANNEL ▲	Δ Δ X X . . .	
		6	CHANNEL ▼	Δ Δ O O . . .	
		7	VOLUME ▲	O Δ	
		8	VOLUME ▼	X X	
		1	POWER ON/OFF	O O	
X03967	VCR	2	PLAYBACK	O X	
		3	RECORD	Δ Δ	

FIG.5

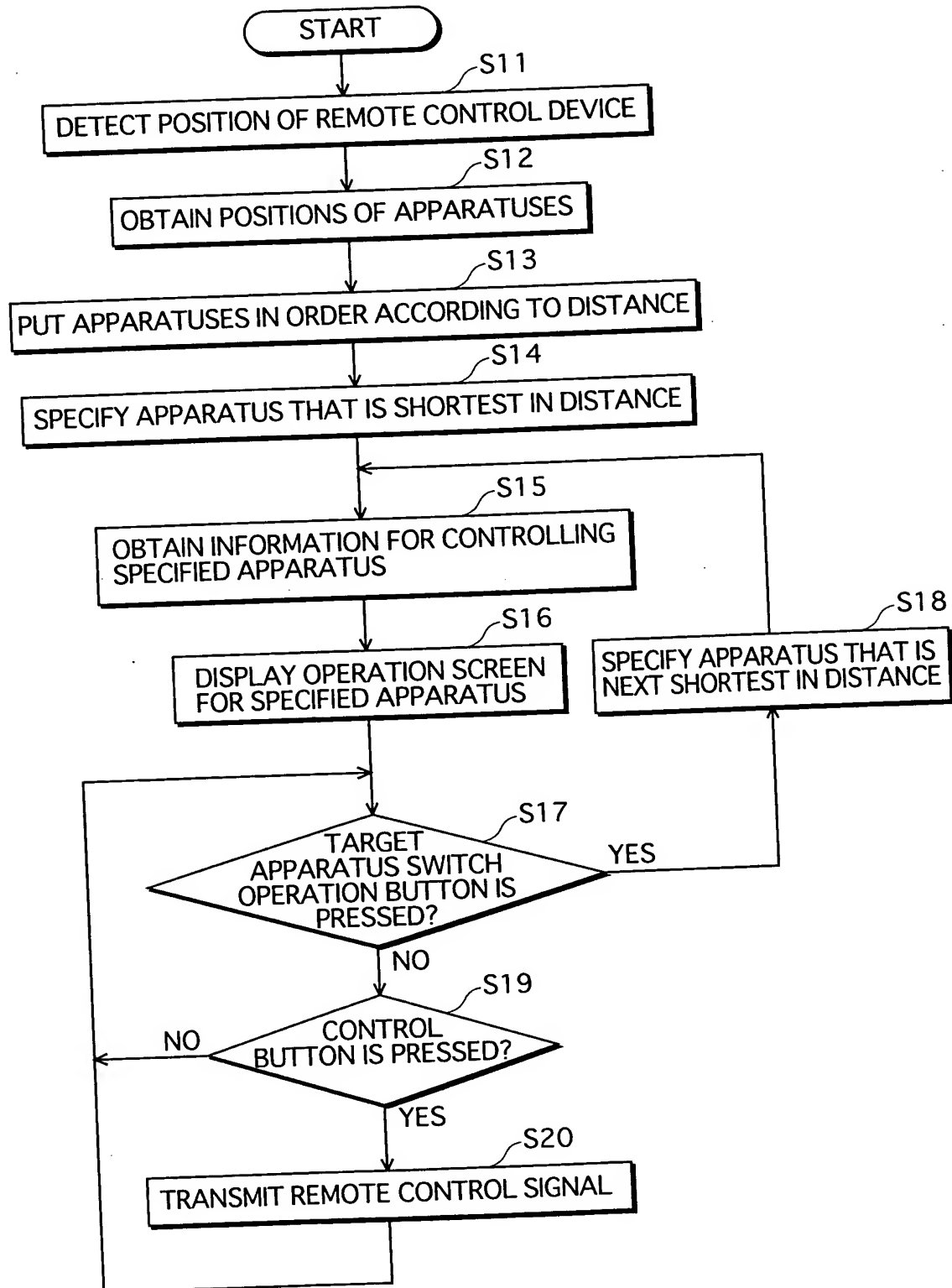


FIG.6A

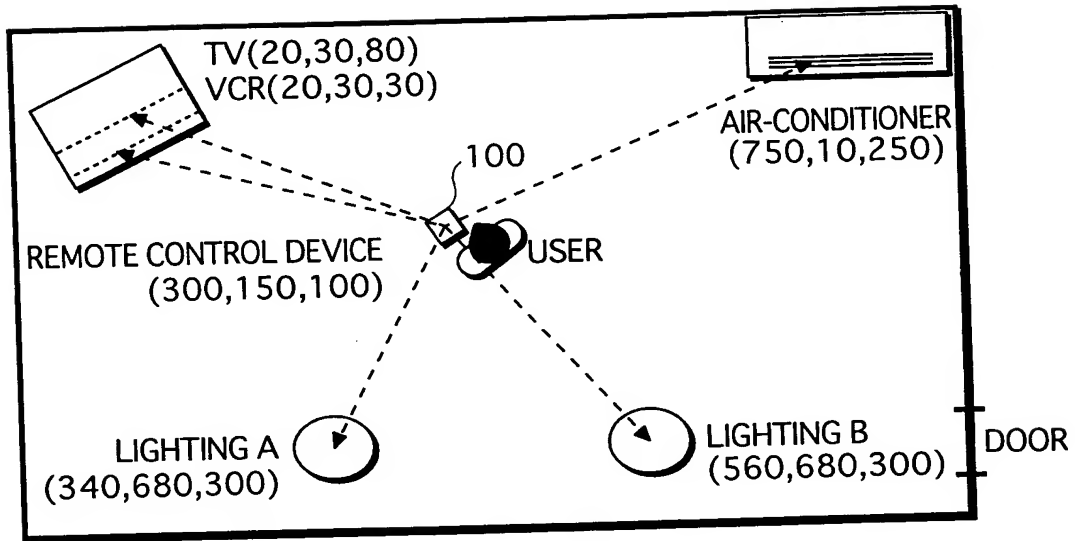


FIG.6B

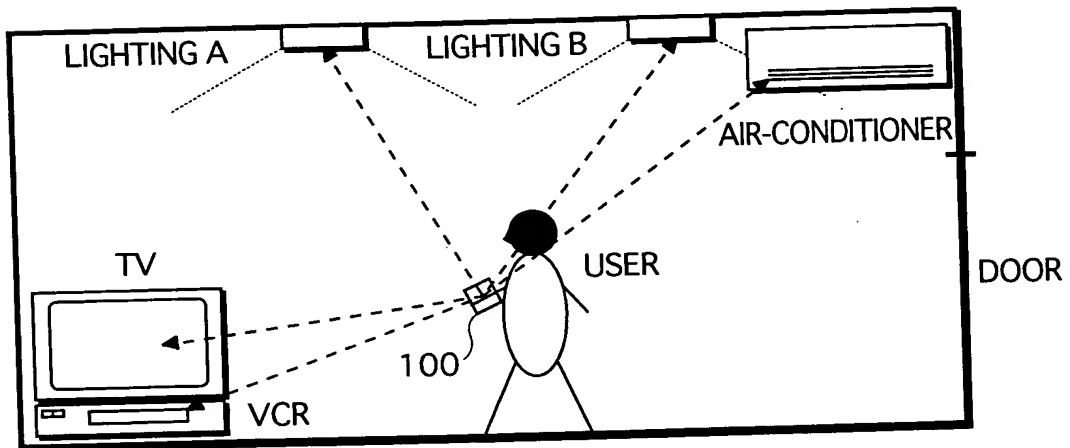


FIG.7

APPARATUS ORDER LIST

ORDER	APPARATUS ID
1	X0123A(TV)
2	X03967(VCR)
3	AB970X(LIGHTING A)
4	C90021(AIR-CONDITIONER)
5	AB962C(LIGHTING B)

FIG.8A

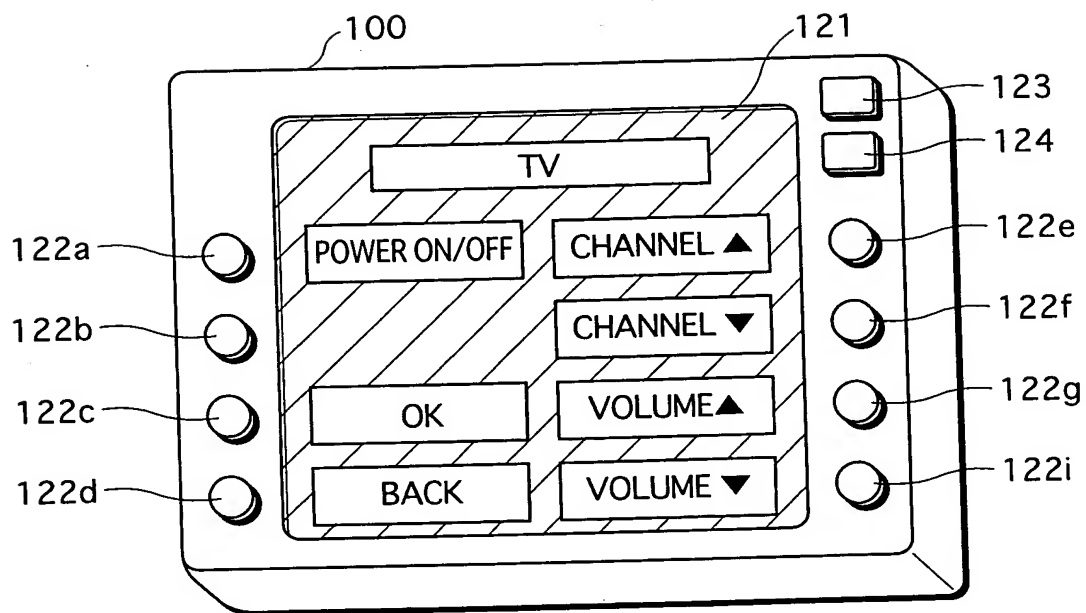


FIG.8B

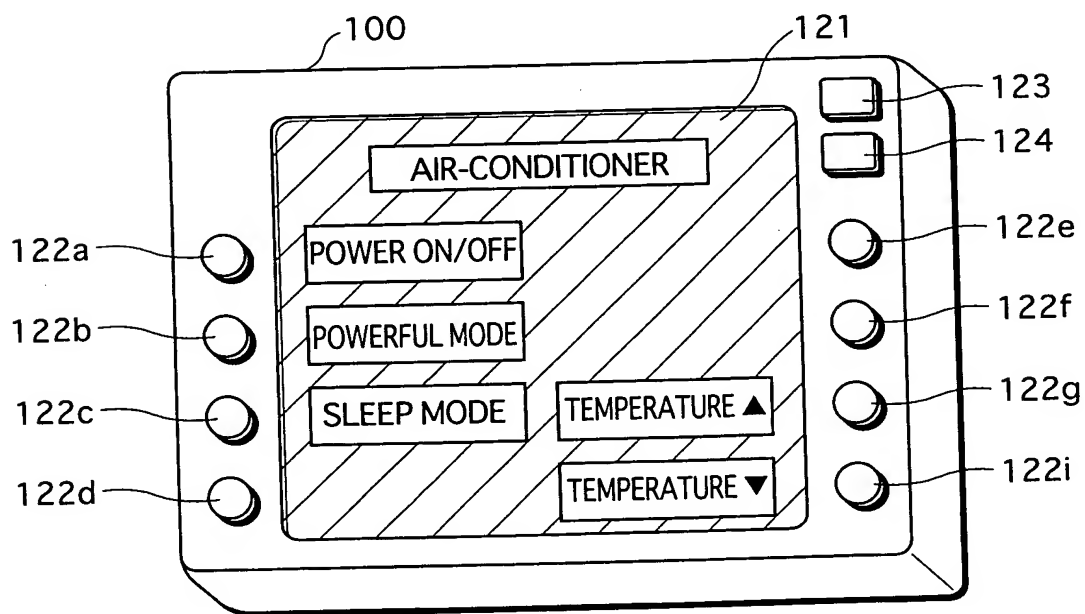


FIG.9A

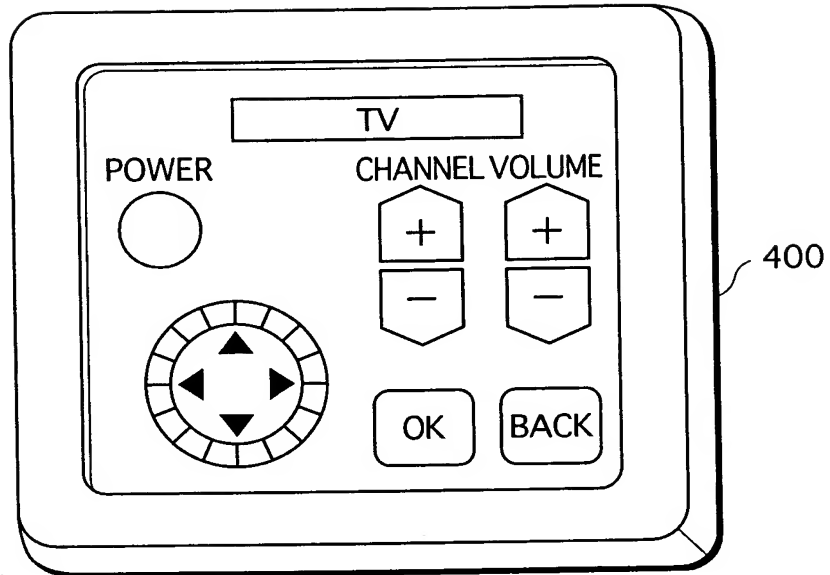


FIG.9B

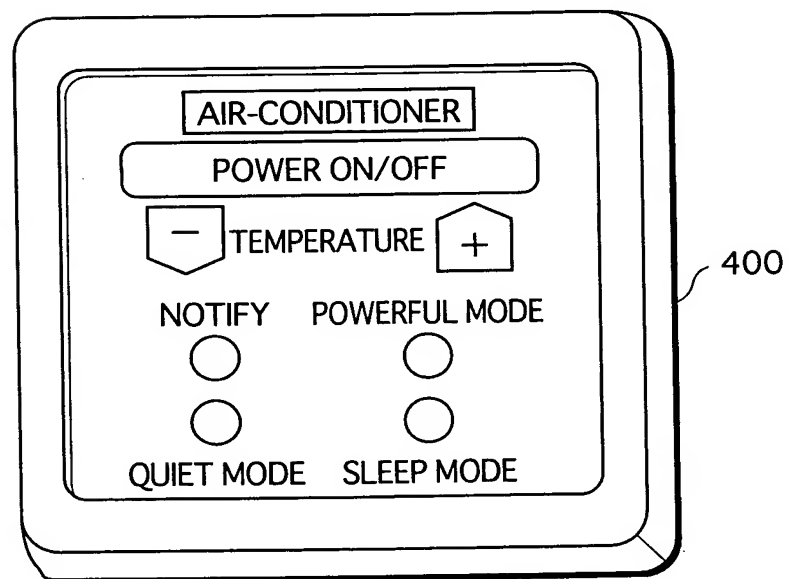


FIG.10

